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(54) Title: PROCESS FOR PURIFYING MESOTRIONE

(57) Abstract: A process for reducing the levels of undesirable impurities in a mesotriione sample is disclosed, said process comprising the steps of: (i) forming a mesotriione enolate solution in an aqueous solvent, (ii) carrying out one or more purification processes, and (iii) crystallising the purified mesotriione out of solution.